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5.1 Alstom □□□

5.2 Alstom □□□□□□□□

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6.1 □□□□□□□□

6.2 □□□□□□□□

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GE
Alstom

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90.10.31-90.11.01

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90.11.02- 90.11.03

Alstom □□

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90.11.04-90.11.07

Alstom □□□

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90.11.08-90.11.09

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L/C

21 □□□
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16,650m²

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a. $1.3\text{m} \times 1.4\text{m} \times 1.5\text{m} \approx 1,476 \text{ cm}^3$

b. 1.3m x 1.9m x 1.5m = 1,476 m³

c. 1.1m x 1.1m x 1.5m □ 10,152 □□

2

3) 8 1 1.5

[illegible]

3. 1680 m² 1920 m² PE

[illegible]

5.

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5.1 Alstom Customer Service Switzerland

5.1.1 Alstom □□□□

1988 Asea
 ABB 4-6 ABB 1999
 Alstom Alstom

Alstom 32% 15% 45% 16%

Alstom
Customer Service Finance & Services
Quality Management Human Resources R&D/Marketing/Product
Mgmt. Communications Logistics/Supply
Management Project e-Service Shared Services Power
Plant Service Power Plant management GT/CC Power Plant
management Steam Service Components & Techn.
Support Field Service Reconditioning & Repair GT
Components Inspection & Overhaul Management GT24/26
200000

5.1.2 实验

Customer Service

Manging Director, Mr.Hans-Peter Meer

Supply Management & Logistics General Manager, Mr.Paul Schlegel

Limitation of Liability

Project
Director Mr.Werner Fischer
Alstom /
logisitcs/supply
Management quality management

ABB 88

Lateral Vibration of the Bearing

2003 年 12 月 31 日 Alstom 公司

High Pressure & Low Pressure Turbine GE
1991 5 ABB Low Pressure Rotor LP
rotor 1992 2
Alstom

Alstom

5.1.3

ABC
A Alstom

SA Parts – Rotors and Blading

SB Parts – Hot Gas Parts , Noble Parts

SC Parts – Motors, El.Components

SD Parts – Valves,Pumps

SR Parts – Reconditioning

Alstom 1991
CHF50,000,000 CHF310,000,000

5.1.4

Alstom
-Monitor Company- Mr.Rene van der Velden

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6.1 实验目的

GE
Alstom
Limitation of Liability

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